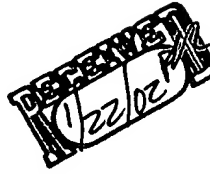


**Official**NCR 8470  
500.0090

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bhyravabhotla

Serial No.: 09/450,551

Filed: November 30, 1999

For: METHODS AND APPARATUS FOR SELF-DIAGNOSING  
ELECTRONIC PRICE LABELS

Group: 2167

Examiner: Morse

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Chapel Hill, North Carolina  
January 22, 2002**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Transmittal Letter (2 pages)  
Amendment (9 pages)

Fax No.: 703-746-7238

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Marianna Tortorelli

Printed name of person signing

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Signature

Date: January 22, 2002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket No. 8470

In re application of: Bhyravabhotla

Serial No. 09/450,551

Group Art Unit: 2167

Filed: November 30, 1999

Examiner: Morse, G.

For: METHODS AND APPARATUS FOR SELF-DIAGNOSING ELECTRONIC PRICE LABELS

**Assistant Commissioner for Patents****Washington, D.C. 20231**

Transmitted herewith is an amendment in the  
above-identified application.

X  No additional fee is required.

The fee has been calculated as shown below:

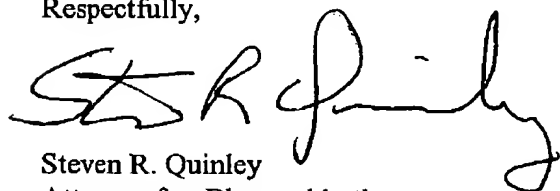
**CLAIMS AS AMENDED**

(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Extra Present	(6) Rate	(7) Additional Fee
Total Claims	14	-	20	0 X	\$ 18 =	\$ 0
Independent Claims	3	-	3	0 X	\$ 84 =	\$ 0
Total additional fee for this amendment ----->						\$ 0

- [ ] Please charge the above filing fee to the account of NCR Corporation, Deposit Account No. 14-0225.
- [ x ] The Commissioner is hereby authorized to charge any additional fees which may be required for this amendment, including any fee for extension of time or credit any overpayment to NCR Deposit Account No. 14-0225. Should such an extension become due, this letter constitutes a petition requesting same. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Our telephone number is (919) 942-1434.

Respectfully,



Steven R. Quinley  
Attorney for: Bhyravabhotla

#8/Auct 8 212  
I. McBeth-Brown  
1/23/02

NCR 8470  
500.0090

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bhyravabhotla

Serial No.: 09/450,551

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Examiner: Morse

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Chapel Hill, North Carolina  
January 22, 2002

Commissioner for Patents  
Box AF  
Washington, DC 20231

Amendment After Final

Sir:

Please amend the above identified application as follows:

In the claims

Please amend claims 1, 6 and 11 as follows:

1. (Amended) A electronic price label, comprising;  
  
memory for storing price information;  
  
an interface for receiving the price information for storage;  
  
a display for displaying the price information;